



National Weather Service

Storm Data and Unusual Weather Phenomena



May 2002

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons Killed	Number of Persons Injured	Estimated Damage Property	Estimated Damage Crops	Character of Storm
<u>TEXAS, North</u>									
Comanche County									
De Leon	02	0330CST 0342CST			0	0			Hail(1.75)
Dime to golfball size hail lasted 12 minutes.									
Eastland County									
1 S Rising Star	03	0324CST			0	0			Hail(1.75)
Johnson County									
Lake Pat Cleburne	03	0500CST			0	0	10K		Thunderstorm Wind
Power lines were blown down and several modular homes were turned over.									
Erath County									
Stephenville	03	0506CST 0600CST			0	0			Flash Flood
Several streets in town were flooded									
Johnson County									
4 W Grandview to Grandview	03	0514CST 0520CST			0	0	25K		Thunderstorm Wind (G66)
Two mobile homes were damaged, two storage buildings were destroyed, an apartment complex had roof damage, several sheds were damaged, damage to air-conditioning unit on the roof of a building, and several trees were blown down.									
Hill County									
Itasca	03	0520CST 0536CST			0	0	15K		Thunderstorm Wind
One house unroofed, several fences were blown down, and several trees were blown down.									
Somervell County									
Rainbow	03	0520CST			0	0			Thunderstorm Wind (G52)
Trees were blown down by high winds.									
Ellis County									
Ennis	03	0550CST			0	0	2K		Thunderstorm Wind
Trees and power lines were blown down south of Highway 85 and south of Interstate 45 toward Rice.									
Navarro County									
Rice	03	0550CST			0	0	5K		Thunderstorm Wind
Roof damage to the high school, several trees blown down, and numerous power lines were blown down.									
Kaufman County									
Kemp	03	0626CST			0	0			Thunderstorm Wind (G52)
Large tree limbs were blown down by high winds.									
Van Zandt County									
Wills Pt	03	0655CST 0705CST			0	0			Thunderstorm Wind (G50)
Large tree limbs were blown down.									
Lampasas County									
Lometa	04	2255CST			0	0			Hail(0.75)
Lampasas County									
Lometa	04	2325CST			0	0			Hail(3.00)
Lampasas County									
Lampasas	04	2331CST			0	0			Hail(1.75)
Palo Pinto County									
Mineral Wells	05	0155CST			0	0	15K		Thunderstorm Wind
A three story home under construction was damaged by high winds.									



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<u>TEXAS, North</u>									
Parker County Springtown	05	0225CST			0	0			Thunderstorm Wind (G50)
		Large tree limbs were blown down by high winds.							
Eastland County Eastland	05	0234CST			0	0			Hail(1.00)
Tarrant County 3 S Hurst	05	0340CST			0	0			Thunderstorm Wind (G52)
		Several trees were uprooted by high winds.							
Rains County Point	05	0407CST			0	0			Hail(1.00)
Tarrant County Ft Worth	05	0530CST 0600CST			0	0			Flash Flood
		Flash flooding occurred in Fort Worth.							
Tarrant County Grapevine	06	0300CST			0	0	50K		Lightning
		Lightning strikes started three house fires and heavily damaged one.							
Stephens County Breckenridge	07	2133CST			0	0			Hail(1.00)
Stephens County 3 E Breckenridge	07	2137CST			0	0			Hail(1.75)
Palo Pinto County 5 W Palo Pinto	07	2210CST			0	0			Hail(0.75)
Comanche County 10 W De Leon	08	1655CST			0	0			Hail(0.75)
Eastland County Eastland	08	1711CST			0	0			Hail(0.75)
Erath County Dublin	08	1732CST			0	0			Hail(1.75)
Erath County Stephenville	08	1751CST			0	0			Hail(0.75)
Palo Pinto County Gordon	08	1855CST			0	0			Hail(1.50)
Palo Pinto County 5 S Mineral Wells	08	1910CST			0	0			Hail(1.50)
Parker County 3 S Aledo	08	1948CST			0	0			Hail(1.00)
Erath County Stephenville	08	1952CST			0	0			Hail(0.75)
Tarrant County Benbrook Lake	08	1954CST			0	0			Hail(1.00)
Erath County Lingleville	08	1956CST			0	0			Hail(1.00)
Erath County Lingleville	08	2000CST			0	0			Hail(1.75)
Erath County Stephenville	08	2000CST			0	0			Hail(1.75)



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<u>TEXAS, North</u>									
Tarrant County									
5 SW Ft Worth	08	2006CST			0	0			Hail(0.75)
Tarrant County									
Ft Worth	08	2009CST			0	0			Hail(1.00)
Tarrant County									
Ft Worth	08	2009CST			0	0			Thunderstorm Wind (G52)
Tarrant County									
Ft Worth	08	2015CST			0	0			Thunderstorm Wind (G52)
8 inch diameter tree limbs were broken by high winds.									
Somervell County									
Glen Rose	08	2055CST			0	0			Hail(0.75)
Somervell County									
Glen Rose	08	2105CST			0	0			Hail(1.50)
Comanche County									
7 N De Leon	09	1910CST			0	0			Hail(1.75)
Erath County									
6 S Stephenville	09	1943CST			0	0			Hail(1.00)
Grayson County									
Howe	09	2030CST			0	0	4K		Thunderstorm Wind (G52)
High winds broke a utility pole on the frontage road of Highway 75 near Howe.									
Bosque County									
Walnut Spgs	09	2110CST			0	0			Hail(1.75)
Bosque County									
Morgan	09	2145CST			0	0			Hail(0.75)
Tarrant County									
Bedford	09 10	2156CST 2156CST			0	0			Hail(0.75)
Tarrant County									
Briar	09	2156CST			0	0			Hail(0.75)
Tarrant County									
Ft Worth	09	2220CST 2300CST			0	0			Flash Flood
A high water rescue was necessary due to flooding.									
Johnson County									
Joshua	09	2228CST			0	0			Hail(1.00)
Tarrant County									
Watauga	09	2238CST			0	0			Thunderstorm Wind (G52)
A 12 inch diameter tree was blown down.									
Hill County									
Blum	09	2304CST			0	0			Hail(0.75)
Collin County									
Mc Kinney	09	2310CST			0	0			Hail(0.75)
Grayson County									
Van Alstyne	09	2343CST			0	0			Hail(0.75)
Hood County									
Granbury	09	2355CST			0	0			Hail(0.88)
Parker County									
Weatherford	10	0029CST			0	0			Hail(1.00)



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<u>TEXAS, North</u>								
Van Zandt County								
Canton	10	0125CST			0	0		
	A tree was blown down by high winds.							Thunderstorm Wind (G52)
Denton County								
Lewisville	10	0315CST			0	0		
								Hail(0.75)
Wise County								
7 W Decatur	16	1830CST			0	0		
	Trees were blown down on FM 1655 west of Decatur.							Thunderstorm Wind (G52)
Wise County								
Decatur	16	1835CST 1850CST			0	0	10K	
	Two houses unroofed on the south side of Decatur along Highway 730.							Thunderstorm Wind (G69) ^M
Stephens County								
Hubbard Creek Lake	25	0225CST			0	0		
								Hail(1.75)
Eastland County								
Carbon	25	0520CST			0	0		
								Hail(0.75)
Eastland County								
5 NNE Rising Star	25	0600CST 0605CST			0	0		
	Reported by the co-op observer.							Hail(0.75)
Comanche County								
Sidney	25	0655CST			0	0		
								Hail(0.88)
Mills County								
Mullin	25	0908CST			0	0		
								Hail(0.75)
Mills County								
Goldthwaite	25	0935CST			0	0		
								Hail(1.00)
Stephens County								
Breckenridge	27	1130CST			0	0		
								Hail(1.75)
Hood County								
Lake Granbury South	27	1200CST			1	0		
	A twelve year old boy was struck and killed by lightning standing on a boat dock at a marina.							Lightning M12IW
Hood County								
Tolar	27	1400CST 1404CST			0	0		
	Large tree limbs broken by high winds							Thunderstorm Wind (G57)
Hood County								
Tolar	27	1408CST			0	0		
								Hail(0.75)
Hood County								
Granbury	27	1414CST			0	0		
								Hail(1.00)
Hood County								
Granbury	27	1414CST 1426CST			0	0	50K	
	High winds blew down several radio towers, destroyed an outdoor movie screen, destroyed a fireworks stand, blew down an awning on a gas station, blew down trees and power lines. Minor damage was reported all over town to homes, outbuildings, and businesses.							Thunderstorm Wind (G59) ^M
Hood County								
5 ESE Granbury	27	1425CST			0	0	500K	
								Thunderstorm Wind



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TEXAS, North

The damage occurred in the Blue Water Shores community. One mobile home was rolled over and destroyed. Five other mobile homes were destroyed and nine more were heavily damaged. Minor damage occurred to thirty three other mobile homes and some permanent buildings. Numerous trees were snapped off or pushed over. Several power poles were snapped off. The damage was from a downburst.

Eastland County								
Gorman	27	1437CST			0	0		Hail(2.00)
Comanche County								
De Leon	27	1442CST			0	0		Hail(1.75)
Johnson County								
Bono	27	1506CST 1510CST			0	0	8K	Thunderstorm Wind
A barn was destroyed by high winds,a mobile home was unroofed, and trees were uprooted.								
Johnson County								
Rio Vista	27	1640CST			0	0		Thunderstorm Wind (G52)
A tree was blown down by high winds.								
Hill County								
Hillsboro	27	1708CST			0	0	4K	Thunderstorm Wind (G52)
High winds did minor damage to buildings.								
Navarro County								
Dawson	27	1745CST			0	0		Thunderstorm Wind (G52)
Freestone County								
Fairfield	27	1815CST			0	0		Thunderstorm Wind (G52)
Two trees were blown down by high winds.								
Denton County								
Ponder	27	1900CST			0	0	15K	Lightning
Lightning struck a gas storage tank of a well southwest of Ponder during the afternoon. The lightning started a fire which caused the damage to the well.								
Erath County								
Selden	27	1900CST			0	0		Thunderstorm Wind (G52)
High winds blew a shed over, blew down a garage								
Bell County								
3 W Prairie Dell	27 28	2330CST 2330CST			0	0		Thunderstorm Wind (G52)
Trees were blown down by high winds.								
Coryell County								
3 NE Copperas Cove	27	2340CST			0	0		Hail(0.75)
Dime size hail covered the ground.								